

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION  
ATT RNEY DOCKET NO. 10991744-4

#11  
ZEB  
06/03

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Janice Nickel

Confirmation No.: 8131

Application No.: 09/981,277

Examiner: M. Lewis

Filing Date: 10/17/2001

Group Art Unit: 2822

Title: SPIN DEPENDENT TUNNELING JUNCTIONS INCLUDING FERROMAGNETIC LAYERS  
HAVING FLATTENED PEAKS

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

FAX RECEIVED

JUN 06 2003

PETITION FOR EXTENSION OF TIME

Sir:

TECHNOLOGY CENTER 2800

In an Office Action mailed on 2/6/2003, on the above-identified U.S. Patent application, a shortened statutory period of 3 months was set for response. In accordance with 37 C.F.R. 1.136(a), applicant(s) hereby request(s) a:

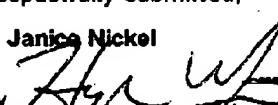
- one month
- two months
- three months
- four months

time extension so that the period for response to the Office Action expires on 6/6/2003.

~~Authorization to charge the fee required by 37 CFR 1.17 to Deposit Account 08-2025 appears in the enclosed transmittal letter.~~ At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. ~~A duplicate copy of this sheet is enclosed.~~

Respectfully submitted,

Janice Nickel

By   
06/06/2003 TEL/1 00000000 09981277  
Hugh P. Gortler

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110.00 QP

Date: 6/6/2003

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